

ABSTRACT OF THE DISCLOSURE

An electroconductive device is constituted by a pair of oppositely disposed electrodes, and a luminescence layer and an electroconductive layer disposed between the electrodes. The electroconductive layer includes a mixture of a plurality of organic compounds which are mutually structural isomers and include a major component and a minor component. The mixture contains the major and minor components in a (major component)/(minor component) ratio of 1/1 to 9.1. When the electroconductive layer is used as a carrier injection or transport layer, preferably an electron injection layer, a resultant electroluminescence (EL) device exhibits a high luminescence efficiency.

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